

Title (en)

METHOD, USER EQUIPMENT, AND SYSTEM FOR OPENING AN AD-HOC POC SESSION IN A POC SYSTEM

Title (de)

VERFAHREN, BENUTZERGERÄTE UND SYSTEM ZUM ÖFFNEN EINER AD-HOC-POC-SITZUNG IN EINEM POC-SYSTEM

Title (fr)

PROCÉDÉ, ÉQUIPEMENT D'UTILISATEUR, ET SYSTÈME D'OUVERTURE D'UNE SESSION POC AD-HOC DANS UN SYSTÈME POC

Publication

EP 1952557 B1 20160921 (EN)

Application

EP 06843866 A 20061123

Priority

- KR 2006004947 W 20061123
- KR 20050112557 A 20051123
- KR 20060115693 A 20061122

Abstract (en)

[origin: WO2007061234A1] A method, user equipment, and system are provided which can open an ad-hoc Push-To-Talk (PTT) over Cellular (PoC) session for a call target group whose group identifier is managed in a remote network domain when the ad-hoc PoC session is opened. A PoC client requesting session initiation sends, to a first PoC server of a home network, a session INVITE message containing information of at least one group identifier. The first PoC server checks the group identifier information and sends a group list information request message to a second PoC server hosting a group identifier when identifier information of a network group other than the home network is included. The second PoC server acquires list information about a group in the request message and sends the information to the first PoC server.

IPC 8 full level

H04B 7/24 (2006.01); **H04W 8/18** (2009.01); **H04W 76/02** (2009.01); **H04W 4/10** (2009.01); **H04W 8/26** (2009.01); **H04W 72/00** (2009.01);
H04W 84/04 (2009.01); **H04W 84/18** (2009.01)

CPC (source: EP KR US)

H04B 7/24 (2013.01 - KR); **H04L 12/28** (2013.01 - KR); **H04L 65/1069** (2013.01 - EP US); **H04L 65/1104** (2022.05 - EP US);
H04L 65/4061 (2013.01 - EP US); **H04W 8/186** (2013.01 - EP US); **H04W 76/45** (2018.01 - EP US); **G06F 15/16** (2013.01 - US);
H04W 4/10 (2013.01 - EP US); **H04W 8/26** (2013.01 - EP US); **H04W 72/00** (2013.01 - EP US); **H04W 84/042** (2013.01 - EP US);
H04W 84/18 (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

WO 2007061234 A1 20070531; CN 101313493 A 20081126; CN 102497621 A 20120613; CN 102497621 B 20150401;
EP 1952557 A1 20080806; EP 1952557 A4 20131225; EP 1952557 B1 20160921; JP 2009516981 A 20090423; JP 4865803 B2 20120201;
KR 101278323 B1 20130625; KR 20070054571 A 20070529; US 2007129051 A1 20070607; US 9264467 B2 20160216

DOCDB simple family (application)

KR 2006004947 W 20061123; CN 200680043675 A 20061123; CN 201210021354 A 20061123; EP 06843866 A 20061123;
JP 2008542240 A 20061123; KR 20060115693 A 20061122; US 60385606 A 20061122